30 October 1959

MEMORANDUM FOR: SA/RR

THE CUCH:

Ch/q

THOUSE:

Acting 25X1A8a

FROM:

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accompanied by conferred with Mr. and activities in the fields of geodesy, gravimetry and the Antarctic.

25X1X7 was given a brief suggest of the Soviet developments and achievements in the fields of geodesy and gravinatry.

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indicated that the major interest was on communist China, the discussion then turned to a review of China's activities in these two fields and how these evolved from the advances of Soviet experience and methods.

It was pointed out that the Chinese also may assume an independent course in their geodetic and mapping program which, nevertheless, contributes as well as benefits from the Soviet establishment of Soviet geodetic datum. In this connection the possible entry of communist China into the Antarctic could become the initiation of a Chinese communist axis of long-range scientific activities which could cross the Pacific Islands and Australia. We both agreed that the presence of communist China in Anterctica was perplexing since the Chinese have had no previous scientific interest in the Autarctic. We indicated three possibilities to account for the new interest; to make themselves politically active in order to demonstrate the growing horizon of China's scientific interest, possibly to counter the Japanese effort, and to lay the foundation for long range scientific work that could establish a gaodetic and gravimetric tie between Antarctic and China for the support of future Chinese missile capabilities.

25X1A9a then pointed out that one of our long-range intelligence objectives is to try to determine where and when the Soviets might suddenly try to undertake long range missile firings from the USSR to Antarctica with a nose cone of instruments and promoted as a scientific project.

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